Ir	idex o	f Clair	ms

Application/Co	ontrol No.
----------------	------------

10/687,479 Examiner

RISER ET AL.

Applicant(s)/Patent under Reexamination

Art Unit

Nora M. Rooney

1644

•	Allowed
<b>√</b>	Rejected

_	(Through numeral) Cancelled

Restricted

Non-Elected Ν Interference

Appeal Α 0 Objected

Claim				-				•		_	_	-							•	_	_	_
1   √     2   √     3   -     4   -     5   -     6   -     7   √     8   √     9   -     10   -     61   -     61   -     62   -     13   -     63   -     14   -     65   -     16   -     17   -     68   -     13   -     64   -     65   -     16   -     67   -     18   -     19   -     20   -     70   -     21   -     72   -     23   -     75   -     26   -     27   -     78   -     29   -     70   -	Cla	im					Dat	e				] [	Cla	im					Dat	e		
1	Final		1/28/08										Final		1/28/08							
3			√											51	-				l			
4		2	V																			L
5   -   -   55   56   -   57   √   57   -   57   -   57   -   58   -   58   -   59   -   59   -   -   60   -   -   60   -   -   60   -   -   60   -   -   61   -   -   62   -   -   -   62   -   -   -   63   -   -   -    63   -   -   -   63   -   -   -   66   -   -   -   66   -   -   -   -   66   -   -   -   -   -   -   -   -    -		3	-									] [							L			L
6   -    -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -		4	Ŀ																<u> </u>			
1		5	Ŀ									] [									L	L
S			I			<u> </u>		乚		L		] ]						<u> </u>	L	L		L
9				_	_	_	L	<u> </u>											_	<u> </u>		L
10		8		_			$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_		_				58					<u> </u>	<u> </u>	_	L
11				_			<u> </u>	<u> </u>	_	_		Į						L	<u> </u>		L	L
12			_		lacksquare		_	<u> </u>	<u> </u>	_	_							_	_	╙	_	L
13			_		<u> </u>		ļ	<u> </u>	<u> </u>	┞-	┞				<b>.</b>			<u> </u>	ļ	<u> </u>	<u> </u>	<u> </u>
14	<u> </u>		⊢	_	ļ		<u> </u>	<b> </b> _	ļ	<u> </u>	<u> </u>					_		_	<u> </u>	<u> </u>		┞
15	<u> </u>		_	L	H	_	_	┝	$\vdash$	⊢	<u> </u>							_	_	L		₽
16							<u> </u>	<u> </u>	<u> </u>	_								_	_	_	_	⊢
17	$\vdash$		-				1	┢	┢	H	⊢							-	⊢	H	-	⊢
18 -   68     19 -   69     20 -   70     21 -   71     22 -   72     72 -   73     24 -   74     25 -   75     26 -   76     27 -   77     28 -   79     30 -   80     31 -   81     32 √   82     33 -   83     34 -   84     35 √   85     36 -   86     37 -   88     39 -   89     40 -   90     41 -   91     42 -   92     43 -   94     44 -   95     46 -   96     47 -   97     48 -   98     99   99							⊢	┢	┢	⊢	<u> </u>				$\vdash$			_	⊢		-	⊦
19 -   69     20 -   70     21 -   72     23 -   73     24 -   74     25 -   75     26 -   76     27 -   77     28 -   78     29 -   79     30 -   80     31 -   81     32 √   82     33 -   84     35 √   85     36 -   86     37 -   88     38 -   88     39 -   90     41 -   91     42 -   92     43 -   94     44 -   96     47 -   97     48 -   96     96   97     48 -   98	<u> </u>		-		$\vdash$		-	⊢	⊢	-	-				-	-		<u> </u>	-	-		⊦
To   To   To   To   To   To   To   To	-		+		$\vdash$	-	-		├—		<del> </del>				-	_		_	├—		├-	-
21 -   71     22 -   72     23 -   73     24 -   74     25 -   75     26 -   76     27 -   77     28 -   79     30 -   80     31 -   81     32 \sqrt{82}   83     33 -   83     34 -   84     35 \sqrt{85}   86     37 -   87     38 -   88     39 -   89     40 -   90     41 -   91     42 -   92     43 -   94     44 -   94     45 -   96     47 -   97     48 -   98     49 -   99			<del></del>			_	┢	┢	╁	┝	$\vdash$				$\vdash$				_	-	-	⊢
1					$\vdash$	_	$\vdash$	┢	┢	⊢					_							⊢
23   -			<u> </u>	$\vdash$	$\vdash$	_		┝	$\vdash$	├	-	1			$\vdash$					-	$\vdash$	┝
24 -   74     25 -   75     26 -   76     27 -   77     28 -   78     29 -   79     30 -   80     31 -   81     32 √   82     33 -   83     34 -   84     35 √   85     36 -   86     37 -   87     38 -   88     39 -   89     40 -   90     41 -   91     42 -   92     43 -   94     44 -   94     45 -   96     47 -   97     48 -   98     49 -   99					-		-	╁	├	$\vdash$	-	1		73		_		-	├	-	-	┝
25   -     26   -     27   -     28   -     29   -     30   -     31   -     32   √     33   -     34   -     35   √     36   -     37   -     38   -     39   -     40   -     41   -     42   -     43   -     44   -     45   -     46   -     47   -     48   -     98   -     99				_		-	-	-	╁	┢		1 }							$\vdash$			⊢
26 -   76     27 -   77     28 -   78     29 -   79     30 -   80     31 -   81     32 √   82     33 -   83     34 -   84     35 √   85     36 -   86     37 -   87     38 -   88     39 -   89     40 -   90     41 -   91     42 -   92     43 -   94     44 -   94     45 -   96     47 -   97     48 -   98     49 -   99					-	-		$\vdash$	$\vdash$	$\vdash$	$\vdash$	1 1							$\vdash$			┢
27   -   77     28   -   78     29   -   79     30   -   80     31   -   81     32   √   82     33   -   83     34   -   84     35   √   85     36   -   86     37   -   87     38   -   88     39   -   90     41   -   91     42   -   92     43   -   94     44   -   94     45   -   96     47   -   97     48   -   98     49   -   99			_		H		-	<del>                                     </del>	┢	-	$\vdash$				$\vdash$		_		╁─		$\vdash$	┢
28 -   78     29 -   79     30 -   80     31 -   81     32 √   82     33 -   83     34 -   84     35 √   85     36 -   86     37 -   87     38 -   88     39 -   90     41 -   91     42 -   92     43 -   94     44 -   94     45 -   96     47 -   97     48 -   98     99   99				-	<del>                                     </del>		┢		$\vdash$	$\vdash$	$\vdash$				_	_	$\vdash$	_	$\vdash$	<del>                                     </del>	<del>                                     </del>	╁
29 -   79     30 -   80     31 -   81     32 √   82     33 -   83     34 -   84     35 √   85     36 -   86     37 -   87     38 -   88     39 -   90     41 -   91     42 -   92     43 -   94     44 -   94     45 -   96     47 -   97     48 -   98     99   99			<del> </del>	-	_		<del> </del>	1	H			1 1					_	_	<u> </u>	-	-	T
30 -   80   81   82   33   34   84   85   85   86   87   87   88   88   89   89   89   89	<u> </u>		-	_			1	<del>                                     </del>	$t^-$	_	-	1 1		79					_		$\vdash$	✝
31 - 81   32 √ 82   33 - 83   34 - 84   35 √ 85   36 - 86   37 - 87   38 - 89   40 - 90   41 - 91   42 - 92   43 - 94   44 - 94   46 - 96   47 - 97   48 - 98   49 - 99	$\vdash$		_	T.	$\vdash$				f						-				<u> </u>			T
32 √   82     33 -   84     35 √   85     36 -   86     37 -   87     38 -   88     39 -   89     40 -   90     41 -   91     42 -   92     43 -   94     44 -   94     45 -   95     46 -   96     47 -   97     48 -   98     49 -   99			-	_	_				$\vdash$			1 1						_				T
33 -   83     34 -   84     35 √   85     36 -   86     37 -   87     38 -   88     39 -   89     40 -   90     41 -   91     42 -   92     43 -   93     44 -   94     45 -   95     46 -   96     47 -   97     48 -   98     49 -   99		32	V				$\vdash$		t		<b>-</b>	1 1		82					Ī.			Г
34 -   84     35 √   85     36 -   86     37 -   87     38 -   88     39 -   89     40 -   90     41 -   91     42 -   92     43 -   93     44 -   94     45 -   95     46 -   96     47 -   97     48 -   98     49 -   99												1 1					-					Г
35 √   85     36 -   86     37 -   87     38 -   88     39 -   89     40 -   90     41 -   91     42 -   92     43 -   93     44 -   94     45 -   95     46 -   96     47 -   97     48 -   98     49 -   99		34	-											84					П			Γ
37   -   87     38   -   88     39   -   89     40   -   90     41   -   91     42   -   92     43   -   93     44   -   94     45   -   95     46   -   96     47   -   97     48   -   98     49   -   99		35	✓					Г			Π	1 [		85		Ţ,					Г	Г
38 - 88   39 - 90   40 - 91   41 - 91   42 - 92   43 - 93   44 - 94   45 - 95   46 - 96   47 - 97   48 - 98   49 - 99			-																			
39 -   40 -   41 -   42 -   43 -   44 -   45 -   46 -   47 -   48 -   49 -   99   99			Ŀ									] [		87								L
40 - 90   41 - 91   42 - 92   43 - 93   44 - 94   45 - 95   46 - 96   47 - 97   48 - 98   49 - 99			<u> </u>											88								
41 -   42 -   43 -   44 -   45 -   46 -   47 -   48 -   49 -   91 92   93 -   94 -   95 -   96 -   97 -   98 -   99 -			-									[ [										Ĺ
42 - 92   43 - 93   44 - 94   45 - 95   46 - 96   47 - 97   48 - 98   49 - 99			<u> </u>								oxdot	] [			$\Box$					_		L
43 -   44 -   45 -   46 -   47 -   48 -   49 -   93 94   95 95   96 97   97 98   98 99			-		$oxed{oxed}$		L	<u> </u>	L	$oxed{oxed}$	<u> </u>	ĮĮ			Ш			_		<u> </u>	<u> </u>	L
44 - 94   45 - 95   46 - 96   47 - 97   48 - 98   49 - 99			-	L.,	L.,		L_	<u> </u>	oxdot	<u> </u>	<u> </u>			92	Ш			_	<u> </u>	_	<u> </u>	L
45 - 95 96 96 97 97 97 98 98 99 99 99 99 99 99 99 99 99 99 99			_		$oxed{oxed}$	<u> </u>	<u> </u>	<u> </u>	<u> </u>		1_				Щ			_		<u> </u>		L
46 - 96 97 97 98 98 99 99 99 99 99 99 99 99 99 99 99	<u> </u>		_	$\blacksquare$	<u> </u>		_	L.	<u> </u>	<u> </u>	<u> </u>				Щ			_			<u> </u>	L
47 - 97 98 98 99 99 99 99 99 99 99 99 99 99 99	$\vdash$						<u> </u>	<u> </u>	<u> </u>	L.	<u> </u>				Щ				<u> </u>	<u> </u>	_	<u> </u>
48 - 98 99 99 99 99 99 99 99 99 99 99 99 99	<u> </u>		-		Щ	_	<u> </u>	<u> </u>	L	_	<u> </u>				$\sqcup$	_	_		<u> </u>		<u> </u>	L
49 - 99 99	<u> </u>		-	_	_		_	<del> </del>	-	$\vdash$	<u> </u>				$\vdash$	_			<u> </u>	<u> — </u>	<u> </u>	$\vdash$
	<u></u>		-	_	_		<u> </u>	<u> </u>	_	<u> </u>	<u> </u>					_	_		<b> </b>		├	1
					Н		$\vdash$	$\vdash$		├	-			99	$\vdash$		_		<del> </del>	├		-
	Ц	_50_					L	L	L	Ц_	L	Ιl		100					<u> </u>	Ц_	L	L

Cla	aim	<u>L</u>	_	_	[	<u>Date</u>	<u>e</u>		r —	
Final	Original	1/28/08								
	51	-	1				T	<u> </u>	1	
	51 52					Г				
	53									
	53 54									
	55								Π	
	55 56									
	57									
	58									
	59									
	60									
	61 62 63	_		<u> </u>	<u> </u>					<u> </u>
	62			_	匚	L				
	63				<u> </u>	_	<u> </u>		L	L
	64									
	65				_				_	
	66									
	67		L.			L_	<u> </u>		L	
	68			<u> </u>		_	_		_	
	69			_						
	70			_		_				<u> </u>
	71		_	<u> </u>		_		·		_
	72				L					
	73 74					<u>L</u>				
	74			_	_	_			_	_
	75 76	_		_		<u> </u>		<u> </u>		
	76			<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>
	77			<u> </u>		<u> </u>				_
	78	_	ļ	<u> </u>	ļ	<u> </u>		<u> </u>	<u> </u>	
	79			_	_					_
	80						_	_		<u> </u>
	81	_		_	_	<u> </u>	_		_	<u> </u>
	82	_	ļ			<u> </u>	_	<u> </u>	<u> </u>	<u> </u>
	83			_	ļ	<u> </u>		_		<u> </u>
<u> </u>	84		<u> </u>	-		<del> </del>	<u> </u>	├	<u> </u>	├
	85		┝	H	<u> </u>	-	-	_	_	⊢
	86 87		⊢	├	┝	<u> </u>	_	-	$\vdash$	⊢
	88	-	⊢	┝	-	-	⊢	⊢	⊢	├─
	89		$\vdash$	$\vdash$	-		<del> </del>	-	-	├-
		_		├	├─	_	┝	├─		-
	90	$\vdash$		<del> </del>	⊢		$\vdash$	⊢	$\vdash$	⊢
	92	$\vdash$	$\vdash$	├─	⊢		├─	┝		$\vdash$
	93	$\vdash$	├	-	├-	├—	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$
	94	$\vdash$	$\vdash$	$\vdash$	$\vdash$		$\vdash$		-	-
	95	-	$\vdash$	$\vdash$	$\vdash$	<u> </u>	-		-	-
	96	-		-	-	$\vdash$	-	-	-	_
	97	_	$\vdash$	$\vdash$	-	-		<del> </del>	-	-
	98		$\vdash$	$\vdash$		-	$\vdash$	$\vdash$	$\vdash$	-
<b>—</b>	99		$\vdash$	$\vdash$	-	<del>                                     </del>		$\vdash$	<u> </u>	-
	100		-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	-	Η-

CI	aim	<u> </u>			[	Date	<del></del>			
	1			Г						
Final	Original			'						
	101 102					_			_	
L	102	_	_		_	L		_		Ш
	103			<del> </del> —	<del> </del>	_		H		Н
<del></del>	104 105	-		$\vdash$	-	<u> </u>		⊢	_	Н
	106	├─		$\vdash$	├	$\vdash$	-	$\vdash$	-	Н
	107	$\vdash$		$\vdash$				┢	_	-
	106 107 108			-	_	$\vdash$		_	_	-
	1 100					$\vdash$				П
	110									
	110									
	1112									
	113 114 115	_			_	_		_		
	114			_				_		
<u> </u>	115	_	_	<u> </u>	_	_		$\vdash$	_	
	110			-				$\vdash$		
	116 117 118	-	$\vdash$	$\vdash$	├	-		$\vdash$	$\vdash$	Н
-	110	├─		┢	├			-	-	$\vdash$
-	120	$\vdash$	$\vdash$	$\vdash$		$\vdash$		$\vdash$		Н
	121		$\vdash$							
	122		Ė							
	123			Ī						
	119 120 121 122 123 124 125 126 127 128 129 130									
	125	<u> </u>	<u> </u>		_	L				
	126	_		<u> </u>	<u> </u>	_	ļ	ļ		
	127	<u> </u>	<u> </u>	<del> </del>				<u> </u>	<u> </u>	
	128	-	H	-	-		_	┝	$\vdash$	$\vdash$
<u> </u>	129	├─	<u> </u>	┝	-		├	-	┝	
-	131			<del> </del>	-		$\vdash$		├─	$\dashv$
	132	-	$\vdash$	_	一		$\vdash$	$\vdash$	$\vdash$	Н
	133	-			<u> </u>			$\vdash$	$\vdash$	$\Box$
	133 134									
	135								匚	
	136 137	╚		<u> </u>	L			_	L_	Щ
	137			<u> </u>	L	L		ļ	ļ	Щ
	138	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L	_	_	L	Ш
	139 140	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<u> </u>	$\vdash$	_	<del> </del>	Н
	141	$\vdash$	├	$\vdash$		<u> </u>	<u> </u>	-		Н
	142			-	-	_	$\vdash$	<u> </u>	H	Н
	143	Н	Н	<del>                                     </del>	-	_	<u> </u>	-	Н	Н
	144		Г		П			-		Н
	145									
	146									
	147									
	148				L.					
	149	L		<u> </u>	Щ		L	_		
	150		L	L			Щ.			